PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Reissue Application of: **Kuei-Ying Lin** Mark D. Matteucci

DOCKET NO.: GLIS-0144

Original Patent No.: 6,028,183

Original Patent Issue Date: February 22, 2000

For: Pyrimidine Derivatives and Oligonucleotides Containing Same

EXPRESS MAIL LABEL NO: EL 884784001 US DATE OF DEPOSIT: FEBRUARY 21, 2002

EL884784001US

Assistant Commissioner for Patents Washington, DC 20231

Sir:

TRANSMITTAL LETTER FOR REISSUE APPLICATION **PURSUANT TO 37 CFR §1.171**

Transmitted herewith is a request to reissue of United States Patent No. 6,028,183 issued on February 22, 2000 of Kuei-Ying Lin, Mark D. Matteucci, entitled Pyrimidine Derivatives and Oligonucleotides Containing Same because the applicant believes the original patent to be wholly or partly inoperative or invalid

_	1	1 more and the party moperative of invalid					
	\boxtimes	by reason of a defective specification or drawing.					
		by reason of the patentee claiming more or less than patentee had the right to claim in the patent.					
1.	The furn	The specification of this reissue application including claims and abstract is furnished as follows:					
	\boxtimes	A single sided copy of the printed patent					
		A copy of the printed patent, in double column format each page on only one side of a single sheet of paper with amendments physically incorporated					

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	DOCKET N		O.: GLIS-0144	- 2 -	PATENT			
	2.	The Drawings of this reissue application are furnished as follows						
			a copy of the printed drawings of the patent.					
÷			a drawing sket	nclude changes. Accordingly appears on a sheet separate from the prefigure to which it pertains and sh	inted drawings			
÷	3.	Reissue Declaration and Power of Attorney						
	\boxtimes	Decla	Declaration and power of attorney executed by:					
			Assignee of en	tire interest				
			☐ All inventors					
मुंतरात पीतारी प्रति भागत भीतात पातार				f Attorney executed byleclaration and power of attorney.				
	4.	A Pro	A Preliminary Amendment is furnished as follows:					
			copy of the specification	de by physically incorporating sucon pursuant to 37 CFR 1.173(b) at paper including the status of the	nd (d).			
			-	mendment pursuant to the require				
	5.	Origi	inal Letters Patent					
			Original letters patent	is enclosed				
			Offer by the inventors	to surrender original letters paten	t is attached			
			Assent of assig	gnee to surrender is attached.				
		\boxtimes	•	of the entire interest to surrender of	•			
	=		attached (the reissue a original patent).	pplication does not seek to enlarg	e the claims of the			
			Declaration that origin	nal letters patent lost or inaccessib	le.			
	-		-	or declaration that original letters bmitted after prosecution on the r llowed.	-			

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6. Consent of Assignee and Assignee's Interest

In accordance with 37 C.F.R. §1.171(a), this application for reissue is accompanied by Consent of Assignee for Reissue and Assignee's Statement of Ownership Interest [37 C.F.R. $\S 3.73(b)$] with: Copy or copies of recorded documentary evidence of a chain of title from the original owner to the assignee. Designation by reel and frame where documentary evidence of a chain of title from the original owner to the assignee is recorded in the Office. 7. **Information Disclosure Statement** П PTO Form 1449 is enclosed Copies of references @@-@@ cited on PTO Form 1449 are enclosed 8. **PRIORITY - 35 U.S.C. § 119** Priority of application Serial No. @@ filed on @@ in @@ (country) is claimed under 35 U.S.C. § 119. The certified copy has been filed in prior application Serial No. (a)(a) filed on (a)(a) 9. **Entity Status** \boxtimes Applicant is a large entity Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as: an Independent Inventor a Small Business Concern a Nonprofit Organization.

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9. FEE CALCULATION

			SMALL ENTITY		NOT SM	NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	******	\$370.00	\$	\$740.00	\$740.00	
~~~~~	No. Filed	No. Extra			*******	*******	
TOTAL CLAIMS	30 - 20 <u>OR</u> the number of claims in original patent, whichever is greater =		\$9 each	\$	\$18 each	\$180.00	
INDEP. CLAIMS	2 - the number of independent claims in original patent (2)=		\$42 each	\$	\$84 each	\$0	
MULTIPLE DEPE 7 C.F.R. §1.16(j). OTAL FILING FI	NDENT CLAIMS A	ARE TREATI	ED AS ORDINA	ARY CLAIMS F	OR FEE PURPOS	SES.	

10. Method of Payment of Fees

\boxtimes	A check in the amount of \$920.00 is attached. Please charge any deficiency of
	credit any overpayment to Deposit Account No. 23-3050. Please charge my Deposit Account No. 23-3050 in the amount of \$.
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3050.

This sheet is attached in duplicate.

11. Correspondence Address

Address all telephone calls and correspondence to:

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Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

Date: February 21, 2002

Gregory L. Hillyer Registration No. 44,154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Appli	ication of:	
	-Ying I CD. Ma		
Seria	al No.:	08/966,392	Filing Date: November 7, 1997
Pate	nt No.:	6,028,183	Issued:: February 22, 2000
For:	Pyrir	nidine Derivatives and	Oligonucleotides Containing Same
			EXPRESS MAIL LABEL NO.: DATE OF DEPOSIT:
		r of Patents and Trado OC 20231	emarks
		STATEME	CNT UNDER 37 C.F.R. §3.73(b)
	that it is	::	, a <u>corporation of Delaware</u> , nt, title, and interest; or
in the j	an assi	gnee of an undivided p	
A. 🛭		An assignment from tabove.	the inventor(s) of the patent application/patent identified
OR B. 🗌	⊠ 1.	The assignment was re Frame(s) <u>0719</u> .	ecorded in the Patent and Trademark Office at Reel 011211,
	□ 2.	The assignment has no	ot yet been recorded. A copy of the assignment is attached.
	A chain the cur	rent assignee as shown i. From:	

_, or for which a copy thereof is attached.

DOCKE'	T NO.: GL	IS-0144	- 2 -	PATENT
	ii.	From: @@ recorded in the Patent ar _, or for which a copy the	nd Trademark Office a	The document was t Reel @@, Frame(s) @@
	iii.] Addit	From: @@	To: @@_ nd Trademark Office at nereof is attached.	t Rcel <u>@@</u> , Frame(s) <u>@@</u>
TH] Copie	s of assignments or other	documents in the cha	
assignee.		••	Signature Name: B. Lyn	
			/	

Title: Executive Vice President

Date: FEB 21,2002